PTO/SB/05 (08-00)

Approved for use through 10/21/2002. OMB 0651-0032

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		UTILITY		Attorney Docket No. 14177US02						
PATENT APPLICATION				First Inventor Ed Frank						
TRANSMITTAL				Title	Method And	System For	Providing Multiple &			
(Only for new popprovinional applications and 27 OFD 4 53/5))				Title Method And System For Providing Multiple Encryption In A Multi-Band Multi-Protocol Hybrid						
(Only for new nonprovisional applications under 37 CFR 1.53(b))				Wired/Wireless Network						
	APRILIC	ATION ELEMI	ENTS	Express Mail Label No. EV 329160055 US						
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.					Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Washington, DC 22313-1450					
1. Submit an original and a duplicate for fee processing)			CD-Rom or CD-R in duplicate, large table or							
(Submit an original and a duplicate for fee processing)			Computer Program (Appendix)      Nucleotide and/or Amino Acid sequence Submission							
2. 📙	2. Applicant claims small entity status. See 37 CFR 1.27.			(if applicable, all necessary)						
3. 🛛	Specification [Total Pages 39]				a. Computer Readable Form (CRF)					
	(preferred arrangement set forth below)  -Descriptive title of the invention				b. Specification Sequence Listing on:					
		nce to Related Ap garding Fed spor		i. CD-ROM or CD-R (2 copies); or						
	-Reference to s	sequence listing,	a table, or a computer		ii pape	-				
	program listing -Background o				<b>1</b>					
	-Brief Descripti	on of the Drawin	gs (if filed)	c. Statements verifying identity of above copies						
	<ul><li>-Detailed Desc</li><li>-Claim(s)</li></ul>	ription		ACCOMPANYING APPLICATION PARTS						
	-Abstract of the	e Disclosure		9. 📙	_		sheet & documents(s))			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 10]				10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney						
5. Oath	or Declaration	[Total P	ages 4]	11. English Translation Document (if applicable)						
a. 🔀	Newly execute	ed (original or cop	oy)	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)					13. Preliminary Amendment					
i DELETION OF INVENTORS					Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)					
Signed statement attached deleting inventor(s)					Cortified Copy of Priority Decument(a)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					15. (if foreign priority is claimed)					
6					16. Request and Certification under 35 U.S.C. 122(b)					
Application Data Sheet. See 37 CFR 1.76					(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
				17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:										
	e <i>nt, or in an App</i> Continuation	nication Data She			-part (CIP)	of prior applicat	ion No.:			
Prior app	olication informat	ion·	Examiner:		· Group/Art Unit					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under box										
5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
18. CORRESPONDENCE ADDRESS										
□ Customer Number						1	espondence address below			
Name		Christophe	r Winslade							
	McAndrews, Held & Malloy									
	Address 500 West Madison, Suite 3400									
City						Zip Code	60661			
Country	<u> </u>	USA	Telephone	(312)	775-8000	Fax	(312) 775-8100			
Now - "	Name (Print/type) Christopher Winslade Registration No. (Attorney/Agent) 36 308									
Signatur		Unristophe	r Winslade	Registra	tion No. (Att	orney/Agent)	36,308			
I Cigilatui		10000	-			Dat	te: 9/9/03			



PTO/SB/17 (11-00)

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## **FEE TRANSMITTAL** for FY 2003

Patent Fees are subject to annual revision. TOTAL AMOUNT OF PAYMENT (\$)1,146.00

**Application Number** Unassigned Filing Date Herewith First Named Inventor Ed Frank **Examiner Name** Unassigned Group Art Unit Unassigned Attorney Docket No. 14177US02

Compl te if Known

METHOD OF PAYMENT					FEE CALCULATION (continued)								
1.   The Commissioner is hereby authorized to charge indicated fees and						ated fees and	3. ADDITIONAL FEES						
credit any overpayments to:						Large Small							
Deposit Account Number				13-0017			Fee Code	Entity Fee (\$)		Entit Fee (\$)	Y Fee Description	Fee Paid	
Deposit						=	1051	130	2051	65	Surcharge - late filing fee or oath		$\neg$
Account Name	McAndrews, Held & Malloy			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  Applicant daims small entity status. See 37 CFR 1.27						1.16 and 1.17	1053	130	1053	130	Non-English specification		$\dashv$
	See 37 CFR 1.27						1812	2.520	1812	2.520	For filing a request for ex parte reexamination		$\dashv$
							1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
	FEE CALCULATION					1805	1,840	*1805	1,840*	Requesting publication of SIR after Examiner action			
1. BASIC FII													_]
Large Entit		nall E Fee	Fee	Fee Description			1251	110	2251	55	Extension for reply within first month		_
Code (\$)		Code		ree Description		Fee Paid	1252	400	2252	200	Extension for reply within second month		_
1001 74		2001	٠.	Utility filing Fee		750.00	1253	920	2253	460	Extension for reply within third month		_
						750.00	1254	1,440		720	Extension for reply within fourth month		_
1002 33		2002		Design filing Fee			1255	1,960		980	Extension for reply within fifth month		_
1003 51	)	2003	255	Plant filing fee			1401	320	2401	160	Notice of Appeal		4
1004 74	) .	2004	370	Reissue filing fee			1402	320	2402	160	Filing a brief in support of an appeal		┙,
1005 16	)	2005	80	Provisional filing	fee		1403	280	2403	140	Request for oral hearing		┙゙
							1451	1,510		1510	Petition to institute a public use proceeding	<u> </u>	-
					CURTOTAL	(4) (6) 750 00	1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$)750.00						(1) (8)/30.00	1453	1,280		640	Petition to revive - unintentional		-
2. EXTRA CL	AIM	FEES	3				1501 1502	1,280		640	Utility issue fee (or reissue)		4
					Fee from		1502	460 620	2502 2503	230 310	Design issue fee		4
				Extra Claims	below	Fee Paid	1460	130	2503 1460	130	Plant issue fee		-
Total Claims	[	42 - 2	0** =	22 x	18.00 =	396.00	1807	50	1807	50	Petitions to the Commissioner		-
Independent							1806	180	1806	180	Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt	<u> </u>	-
Claims Multiple Depe	,	3 - 3** nt	=	0 x	[ <u>0</u> ] =	<u>0</u>	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Large Entit	v Sr	nall E	ntitv				1809	740	2809	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
Fee Fee Code (\$)	F	Fee Code	Fee	Fee Description			1810	740	2810	370	For each additional invention to be examined (37 CFR 1.129(b))		
1202 18	. :	2202	9	Claims in excess	of 20		1801	740	2801	370	Request for Continued Examination (RCE)		
1201 84	:	2201	42	Independent dair	ns in excess o	of 3	1802	900	1802	900	Request for expedited examination of a design		7
1203 28		2203									application		4
	1204 84 2204 42 **Reissue independent claims			Other	fee (sp	ecify)				<u> </u>			
1205 18	:	2205	9	over original pa  **Reissue claims and over origin	in excess of 2	20							
				and over origin		(2) (\$1306.00							
SUBTOTAL (2) (\$)396.00							D						
**or number previously paid, if greater; For Reissues, see above					⁻Redu	iced by	Basic Fili	ng Fee F	Paid SUBTOTAL (3) (\$	5)	- 1		

SUBMITTED BY Complete (									
Name (Print/Type)	Christopher Winslade	Registration No. (Attorney or Agent)	36,308	Telephone	(312) 775-8000				
Signature	Cal	lolo		Date	September 9, 2003				